

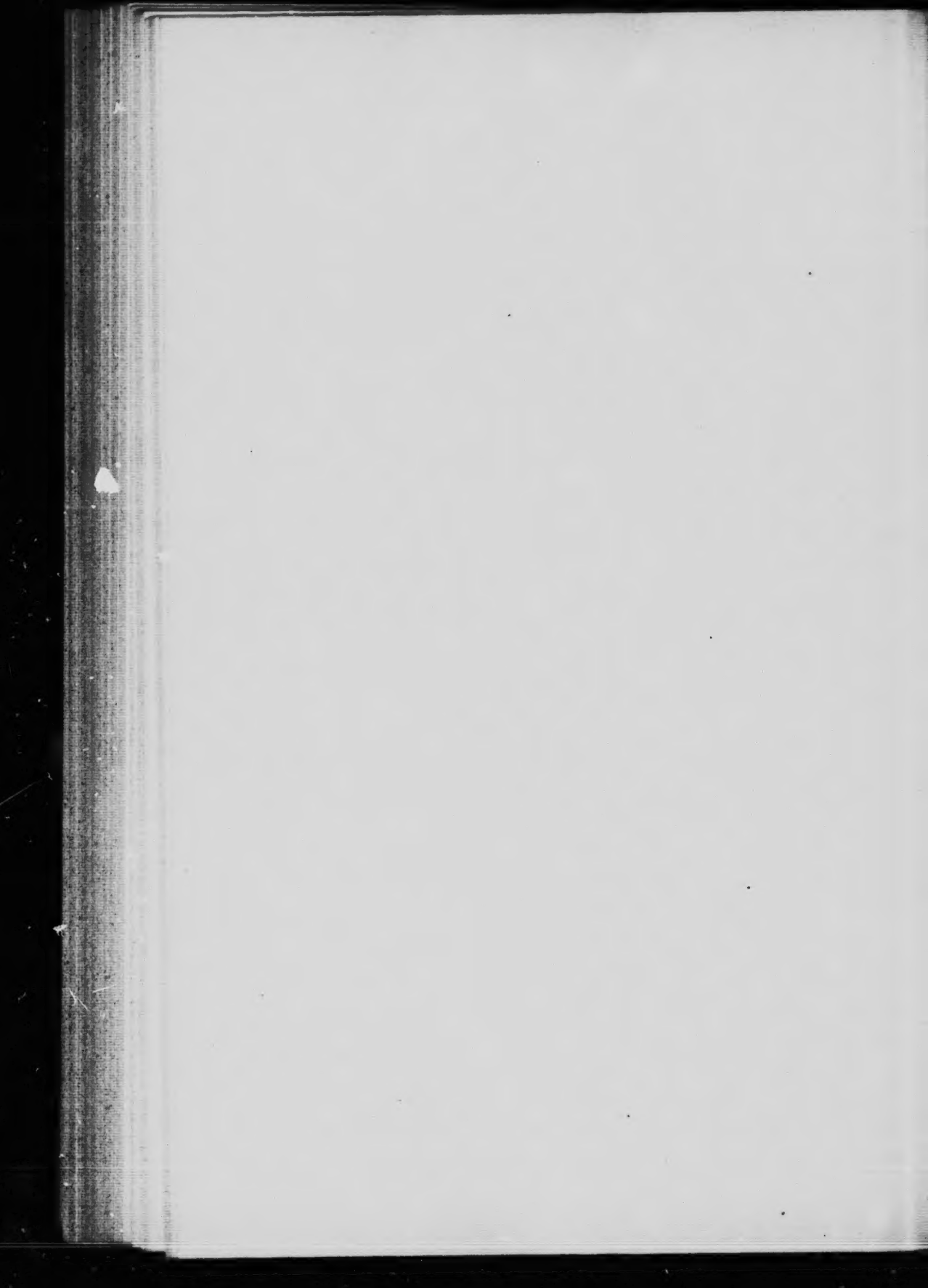
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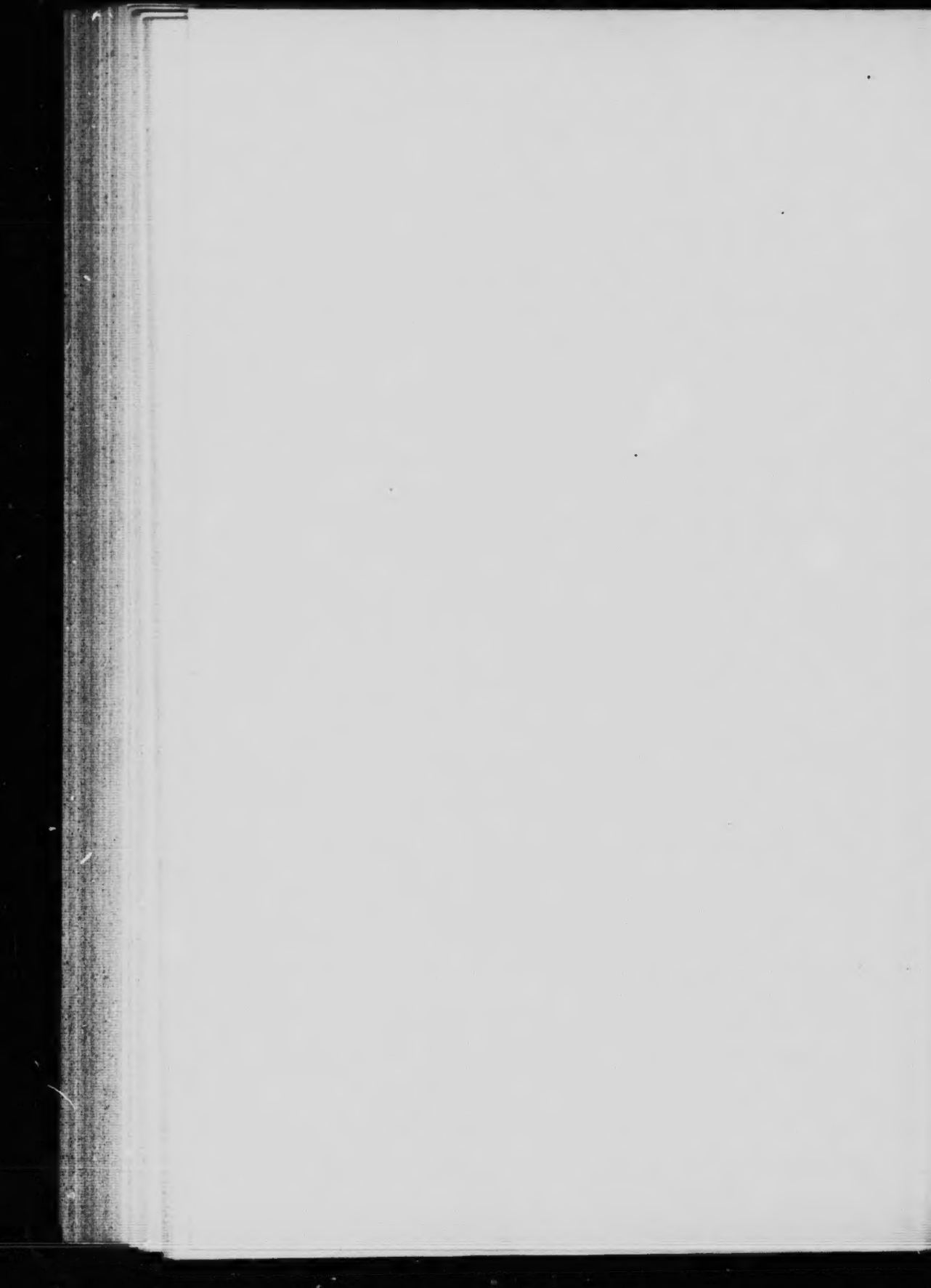
O. H. M. S.

W. J. Gerald
Deputy Minister.

LABORATORY
OF THE
INLAND REVENUE DEPARTMENT
OTTAWA, CANADA.

BULLETIN No. 187

DISTILLED LIQUORS, QUEBEC.



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OF THE
INLAND REVENUE DEPARTMENT
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DISTILLED LIQUORS, QUEBEC.

OTTAWA, September 15, 1909.

W. J. GERALD, Esq.,
Deputy Minister of Inland Revenue.

SIR,—I have the honour to submit a report upon certain samples of distilled liquors, collected in the Province of Quebec, during April and May of this year. This collection consists of 40 samples purchased as Whiskey, 40 samples purchased as Gin, and 20 samples purchased as Brandy, a total of 100 samples.

The inspection was made in consequence of a rumour to the effect that much spurious liquor was offered for sale in the province named. Instructions were given to procure samples at bar-rooms, and in such places as might be expected to furnish liquors of the lowest grades.

It is very satisfactory to note that none of the samples obtained give any evidence of being made, in whole or in part, from methylated spirit, or from wood alcohol; nor has the dissolved matter (See column headed "Extract") been found to contain anything of an objectionable kind. Indeed, with the exception of 8 samples, the whiskeys may be described as containing only negligible amounts of dissolved matters; and may be considered as merely diluted alcohol. The dilution is in many cases carried to an extent such that two (2) samples are within 25 per cent of proof strength; and if we accept of the legal validity of the limit for dilution of whiskey which obtains in Great Britain, 95 per cent of these whiskeys would have to be declared adulterated by addition of water. More than 30 per cent of the whiskey samples fall short of containing half the alcohol strength known as proof. There can be no doubt that this constitutes a real fraud, and calls for legal redress. It will be noted that several vendors announced to our inspectors the fact of having added water to the whiskey they sold.

The Sale of Foods and Drugs Amendment Act of 1879 (Great Britain) permits the sale of gin at a minimum strength of thirty-five degrees under proof. Twelve (12) samples, out of forty (40) examined fall below this standard of spirit strength. None of the samples of gin reach proof strength, although two samples approximate it.

The samples sold as Brandy are with two exceptions up to the minimum spirit strength required by the British Standard.

The absence of any legal standards for spirits in Canada makes it impossible to pronounce upon the character of the samples now reported further than to say that they contain no methyl alcohol, and no substances that can be described as poisonous.

I beg to recommend the publication of this report as Bulletin No. 187.

I have the honour to be, sir,

Your obedient servant,

A. MCGILL,
Chief Analyst.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of the Manufacturer or Furnisher, as given by the Vendor.	Inspector's Report. (Is not an expression of opinion.)
				Quantity.	Price.		

DISTRICT OF QUEBEC—

1909.					\$ c.		
April 13....	Whiskey.	36843	Cléophas Turcotte, 844 1 qt....	0 80	T. B. E. Letellier, Quebec.		
" 13....	"	36844	Rue St. Valier. Joseph Devarenne, Rue 1 "	0 70	Leclerc & Letellier, Quebec.	Whiskey 'Wi-zer.'	
" 13....	"	36845	St. Valier. Eusebe Frechette, 1094 1 "	0 70	Romillac, Quebec.		
" 13....	"	36846	Rue St. Valier. Louis Picard, 230 Rue 1 "	0 70	T. Ledroit & Fils, Quebec.		
" 13....	"	36847	Hermine. Pierre St. Michel, 34 Rue 1 "	0 70	N. Rioux & Cie, Quebec.	Whiskey 'Wi-zer.'	
" 13....	"	36848	Durocher. T. C. Belanger, 623 Rue 1 "	0 70	Whitead & Turner, Quebec.	Whiskey 'Parker.'	
" 13....	"	36849	St. Valier. Gaudios Parent, 28 Rue 1 "	0 80	Joseph Falardeau, Quebec.		
" 13....	"	36850	Caron. George Richard, 29 Rue 1 "	0 60	T. B. E. Letellier, Quebec.	Whiskey 'Blanc.'	
" 13....	"	36851	de la Couronne. G. Germain, 455 Rue St. 1 "	0 70	" " "	Whiskey 'Wi-zer.'	
" 13....	"	36852	Valier. T. A. Martel, 32 Rue 1 "	0 70	Unknown		
			Dorchester.				

DISTRICT OF ST. HYACINTHE—

April 19....	Whiskey.	1067	C. E. Birtz, Drummond-ville. 1 qt....	0 70	R. O. Brodeur, St. Hyacinthe.	Whiskey 'Tel-lier.'
" 20....	"	1068	James McGuire, Farn- ham. 1 "	0 60	McManamy & Co., Sherbrooke.	Whiskey 'Blanc.'
" 26....	"	1069	J. Lalarme, St. Hilaire Sta. 1 "	0 70	Lacaille, Gendron & Cie, Montreal.	
" 28....	"	1070	A. Petit, Roxton Falls. 1 "	0 70	Hudon & Orsali, Montreal.	Gooderham whiskey.
" 29....	"	1071	Courtois & L'Allier, Arthabaskaville. 1 "	0 60	McManamy & Co., Sherbrooke.	
" 29....	"	1072	U. Mahou, Victoriaville. 1 "	0 65	H. H. Guay, Victoriaville.	Gooderham whiskey.
May 5....	"	1073	J. H. McDonnell, Sherbrooke. 3 flasks. 1 15	15	McManamy & Co., Sherbrooke.	Whiskey 'Tel-lier.'
" 5....	"	1074	W. Jamieson, Lennox-ville. 3 " 1 15	15	" " "	
" 6....	"	1075	F. J. Southwood, Sherbrooke. 1 qt....	1 15	McManamy & Co., Sherbrooke.	Rye.
" 6....	"	1076	Hall & Nettleton, Rock Island. 1 qt....	1 00	" " "	

DISTILLED LIQUORS.

RESULTS OF ANALYSIS.												Remarks, and Opinion of the Chief Analyst.
Specific Gravity.	Alcohol, percentage.			Variation from 75 % Spirit Strength.	Examination for Methyl Alcohol.					Extract grams per 100 c.c.	No. of Sample.	
	Weight.	Volume.	Proof Spirit.		Density.	Alcohol, p.c.	Refraction.					
							Found.	Theory.	Differ- ence.			

E. BELAND, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.	p. c.		
0.9664	31.25	37.62	65.33	-19.07	0.9176	50.20	90.40	90.50	-0.1	0.014	36843	Below British stand- ard strength.
0.9606	28.44	34.40	60.28	-14.72	0.9600	28.50	66.20	64.45	+1.75	0.011	36844	" " ..
0.9603	28.50	34.47	60.41	-14.50	0.9462	36.44	77.70	77.50	+0.2	0.019	36845	" " ..
0.9607	23.85	29.04	50.89	-14.11	0.9624	26.93	63.40	63.55	-0.15	0.007	36846	" " ..
0.9609	23.77	28.95	50.73	-14.27	0.9672	23.46	57.90	57.20	0.0	0.007	36847	" " ..
0.9571	29.80	35.97	63.03	-11.97	0.9509	34.10	74.30	74.60	-0.3	0.009	36848	" " ..
0.9557	31.50	37.90	66.48	- 8.57	0.9418	38.89	80.20	80.10	+0.1	0.010	36849	" " ..
0.9506	27.00	32.73	57.36	-17.64	0.9482	35.40	76.20	76.30	-0.1	0.010	36850	" " ..
0.9387	29.53	36.66	62.49	-12.51	0.9363	41.65	83.20	83.00	+0.2	0.012	36851	" " ..
0.9304	34.76	41.58	72.87	- 2.13	0.9200	48.77	89.40	89.30	+0.1	0.009	36852	" " ..

J. C. ROULEAU, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.	p. c.		
0.9661	24.80	30.16	52.86	-22.14	0.9564	30.78	70.30	70.10	+0.2	0.021	1067	Below British stand- ard strength.
0.9535	33.22	39.86	69.84	- 5.16	0.9472	35.90	77.00	76.90	+0.1	0.009	1068	" " ..
0.9652	25.09	30.51	53.46	-21.54	0.9669	30.50	69.70	69.70	0.0	0.010	1069	" " ..
0.9555	31.81	38.25	67.05	- 7.95	0.9426	38.44	79.50	79.65	-0.15	0.018	1070	" " ..
0.9646	25.79	31.32	54.88	-20.12	0.9614	27.64	64.80	64.90	-0.1	0.009	1071	" " ..
0.9644	26.13	31.72	55.59	-19.41	0.9591	29.13	67.20	67.40	-0.2	0.049	1072	" " ..
0.9750	17.75	21.79	38.18	-36.82	0.9754	16.92	44.80	44.40	+0.4	0.012	1073	" " ..
0.9661	24.77	30.13	52.90	-22.11	0.9629	26.60	62.80	63.00	-0.2	0.007	1074	" " ..
0.9485	36.39	43.38	76.02	+ 1.02	0.9330	43.24	84.60	84.50	+0.1	0.247	1075	Up to standard strength in alcohol
0.9556	31.94	38.40	67.30	- 7.70	0.9393	40.15	81.60	81.65	-0.05	0.086	1076	Below British stand- ard strength.

Date of Collection.	Name of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher, as given by the Vendor.	Inspector's Report. (Is not an expression of Opinion).
				Quantity.	Price.		

DISTRICT OF MONTREAL—

1905.					\$ c.		
April 20...	Whiskey	40031	Louis Lamoureux, 139 Commissioners Street, Montreal.	1 qt....	0 35		
" 20....	"	40032	J. B. Petelli, 19 Place Youville, Montreal.	"	0 35		
" 20....	"	40033	T. H. Lagannière, 11 Common St., Montr'l.	"	0 60	L. Chaput Fils & Co.	
" 21....	"	40034	Alph. Casgrain, 32 St. Maurice St., Montreal.	"	0 60		
" 21....	"	40035	George Simard, 954 St. James St., Montreal.	"	0 55		
" 21....	"	40036	D. Gauthier, 125 Commissioners St., Montreal.	"	0 50		
" 27....	"	40037	Joseph Valiquette, 127 Commissioners Street, Montreal.	"	0 40		
" 27....	"	40038	Schetagne & Theoret, 65 Commissioners St., Montreal.	"	0 40		
" 27..	"	40039	A. Robert, 33 St. Paul St., Montreal.	"	0 40		
May 3....	"	40040	A. Roncais, 49 Craig St., Montreal.	"	0 45		

DISTRICT OF OTTAWA—

Mar. 16...	Whiskey	22971	O. Gauthier, Hull....	1 qt....	0 60	Unknown	Rye, added water
" 17....	"	22972	J. Fournier, Hull....	"	0 70	Ottawa Wine Vault, Ottawa.	Proof, added water.
" 17....	"	22973	F. A. Gauthier, Hull..	"	0 70	Unknown	Proof, added water.
" 17....	"	22974	M. J. Laverdure, Hull.	"	0 70	"	Rye.....
" 17....	"	22975	Mrs. A. Delorme, Aylmer, P.Q.	"	0 70	Major Bros., Ottawa.	Proof.....
" 19....	"	22976	G. L. Brulé, Buckingham.	"	0 85	G. Duval, Buckingham.	Rye
" 19....	"	22977	J. Blais, Buckingham.	"	0 90	"	Proof.....
" 19....	"	22978	T. Senecal, Buckingham	"	0 75	Major Bros., Ottawa.	Rye
" 19...	"	22979	Wm. Campbell, Buckingham.	"	0 90	Unknown	Proof.....
" 19...	"	22980	D. Bourgon, Buckingham.	"	0 90	Tourangeau & Champagne, Montreal.	Whiskey Blanc.

DISTILLED LIQUORS.

RESULTS OF ANALYSIS.											Remarks, and Opinion of the Chief Analyst.	
Specific Gravity.	Alcohol, percentage.			Variation from 75° Spirit Strength.	Examination for Methyl Alcohol.					Extract grains per 100 c.c.		No. of Sample.
	Weight.	Volume.	Proof Spirit.		Density.	Alcohol, p.c.	Refraction.					
							Found.	Theory.	Differ- ence.			

J. J. COSTIGAN, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.	p. c.		
0.9666	24.06	29.31	51.37	-23.63	0.9634	43.05	84.50	84.30	+0.20	0.012	40031	Below British stand- ard strength.
0.9676	23.54	28.68	50.25	-24.75	0.9623	33.24	73.40	73.35	+0.05	0.010	40032	" " ..
0.9687	22.85	27.86	48.92	-26.18	0.9614	27.64	64.80	64.90	-0.10	0.018	40033	" " ..
0.9640	25.50	30.98	54.30	-20.70	0.9283	45.41	86.70	86.55	-0.15	0.012	40034	" " ..
0.9877	29.93	36.12	63.30	-11.70	0.9435	37.94	79.20	79.05	+0.15	0.010	40035	" " ..
0.9721	19.92	24.38	42.73	-32.27	0.9707	20.75	52.00	52.00	-0.00	0.015	40036	" " ..
0.9703	21.46	26.22	45.95	-29.05	0.9529	32.94	72.80	73.00	-0.20	0.071	40037	" " ..
0.9700	21.46	26.22	45.95	-29.05	0.9584	29.00	58.00	58.25	-0.25	0.015	40038	" " ..
0.9633	26.33	31.96	56.00	-19.00	0.9307	41.45	83.20	82.80	+0.40	0.011	40039	" " ..
0.9691	22.54	27.49	48.18	-26.82	0.9435	37.94	79.20	79.05	+0.15	0.016	40	" " ..

J. A. RICKEY, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.	p. c.		
0.9638	29.73	35.80	62.90	-12.10	0.9686	22.35	55.30	55.10	+0.20	0.182	22971	Below British stand- ard strength.
0.9657	23.00	28.89	50.40	-15.00	0.9386	40.50	81.80	81.85	-0.05	0.631	22972	" " ..
0.9660	32.75	39.32	68.92	-6.68	0.9365	41.55	83.00	82.90	+0.10	0.760	22973	" " ..
0.9577	31.12	37.48	65.80	-9.20	0.9304	40.10	81.50	81.60	-0.10	0.338	22974	" " ..
0.9636	27.93	33.81	59.26	-15.74	0.9407	30.45	60.60	60.50	-0.20	0.600	22975	" " ..
0.9492	35.60	42.51	74.49	-0.51	0.9328	43.33	84.70	84.60	+0.10	0.286	22976	Up to standard strength in alcohol
0.9605	28.87	34.90	61.18	-13.84	0.9460	36.56	77.50	77.55	-0.05	0.017	22977	Below British stand- ard strength.
0.9781	30.89	37.20	65.21	-9.79	0.9457	36.72	77.80	77.70	+0.10	0.176	22978	" " ..
0.9668	23.92	29.13	51.05	-23.95	0.9577	30.06	69.00	69.05	-0.50	0.010	22979	" " ..
0.9620	28.37	34.33	60.16	-14.84	0.9557	31.19	70.40	70.60	-0.20	0.008	22980	" " ..

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of the Manufacturer or Furnisher, as given by the Vendor.	Inspector's Report. (Is not an expression of opinion).
				Quantity.	Price.		

DISTRICT OF QUEBEC—

1909.					\$ c.		
April 14....	Gin . . .	36853	L. J. B. Beaulieu, 305 Rue St. Joseph, Quebec.	1 qt . .	0 80	L. T. B. Letellier, Quebec.	
" 14....	"	36854	A. Bergeron, 181 Rue Dorchester, Quebec.	1 " . . .	0 90	T. B. E. Letellier, Quebec.	
" 14....	"	36855	L. Bertin, 123 Rue de la Couronne, Quebec . .	1 " . . .	0 80	U. Turcotte & Cie, Quebec.	
" 14....	"	36856	J. A. Godbout, 256 Rue du Roi, Quebec.	1 " . . .	0 90	Myrand & Pouliot, Quebec.	
" 14....	"	36857	A. Larue, 84 Rue de la Couronne, Quebec.	1 " . . .	0 70	T. Savard, Quebec.	
" 14....	"	36858	Jos. Trambly, 254 Rue St. Joseph, Quebec.	1 " . . .	0 75	S. A. Clark, Montreal.	
" 14....	"	36859	M. Racine, 23 Rue Notre Dame des Anges, Quebec.	1 " . . .	0 85	T. B. E. Letellier, Quebec.	
" 14....	"	36860	P. Allaire, 15 Rue Notre Dame des Anges, Quebec.	1 " . . .	0 90	Langlois & Paradis, Quebec.	
" 14....	"	36861	N. Bedard, 62 Rue de la Couronne, Quebec.	1 " . . .	0 80	A. Toussaint & Cie, Quebec.	
" 14....	"	36862	J. Genest, 266 Rue Desfoes, Quebec.	1 " . . .	0 80	T. B. E. Letellier, Quebec.	

DISTRICT OF ST. HYACINTHE—

April 21....	Gin	1078	A. C. Poutre, St. Jean.	1 bot . .	0 90	L. Moreau, St. Jean.	De Kuyper's....
" 23....	"	1079	S. Page, Granby	1 qt . . .	1 00	Laporte, Martin & Co., Montreal.	"
" 23....	"	1080	A. Bousquet, Abbotsford.	1 " . . .	1 09	F. X. St. Charles & Cie, Montreal.	"
" 28....	"	1081	P. Cordeau, Upton . . .	1 " . . .	1 00	T. Berger, Upton.	Melcher's . . .
May 5....	"	1082	H. Venilleux, Sherbrooke.	1 bot . .	1 10	Unknown.	"
" 5....	"	1083	A. E. Cooper, Sherbrooke.	1 qt . . .	0 75	J. A. Gauthier & Cie, Sherbrooke.	De Kuyper's....
" 11....	"	1084	H. Bisson, St. Guillaume.	1 " . . .	1 00	Unknown.	"
" 11....	"	1085	W. Landry, Sorel	1 " . . .	0 75	"	"
" 19....	"	1086	A. Beaudette, Sorel . . .	1 " . . .	0 60	C. Labelle & Cie, Sorel.	Melcher's
" 19....	"	1087	L. Petit, Sorel	1 " . . .	0 85	"	De Kuyper

DISTILLED LIQUORS.

RESULTS OF ANALYSIS.												Remarks, and Opinion of the Chief Analyst.
Specific Gravity.	Alcohol, percentage.			Variation from 65 % Spirit Strength.	Examination for Methyl Alcohol.						No. of Sample.	
	Weight.	Volume.	Proof Spirit.		Density.	Alcohol, p.c.	Refraction.			Extract grams per 100 c.c.		
							Found.	Theory.	Differ- ence.			

E. BELAND, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.	p. c.	
0.9368	41.10	48.54	85.06	+20.06	0.9290	44.68	86.00	85.90	+0.10	0.025	36853
0.9446	37.28	44.36	77.75	+12.75	0.9354	42.10	83.50	83.40	+0.10	0.023	36854
0.9447	37.50	44.61	78.18	+13.18	0.9381	40.75	82.40	82.20	+0.20	0.014	36855
0.9392	39.50	46.80	82.02	+17.02	0.9244	47.18	88.20	87.95	+0.25	0.011	36856
0.9494	34.33	41.11	72.01	+7.96	0.9429	38.33	79.45	79.45	0.00	0.023	36857
0.9478	35.35	42.23	74.01	+9.01	0.9335	43.00	84.40	84.25	+0.15	0.017	36858
0.9472	35.30	42.17	73.91	+8.91	0.9341	42.71	84.10	84.00	+0.10	0.025	36859
0.9046	36.22	43.19	75.70	+10.70	0.9293	44.96	86.30	86.15	+0.15	0.025	36860
0.9415	38.11	45.28	79.36	+14.36	0.9310	44.18	85.50	85.45	+0.05	0.018	36861
0.9425	37.56	44.67	78.28	+13.28	0.9287	45.25	86.50	86.40	+0.10	0.036	36862

J. C. ROULEAU, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.	p. c.	
0.9421	38.44	45.65	80.00	+15.00	0.9281	47.77	88.60	88.45	+0.15	0.007	1078
0.9219	48.82	56.03	99.24	+34.24	0.9015	57.42	95.10	94.90	+0.20	0.010	1079
0.9419	38.50	45.71	80.11	+15.11	0.9316	43.90	85.20	85.15	+0.05	0.011	1080
0.9320	43.90	51.53	90.30	+25.30	0.9295	44.86	86.20	86.10	+0.10	0.059	1081
0.9475	35.54	42.45	74.39	+9.39	0.9429	38.28	79.60	79.45	+0.15	0.033	1082
0.9242	25.86	31.40	55.03	-9.97	0.9352	32.75	72.80	72.75	+0.05	0.269	1083
0.9223	48.14	55.93	96.01	+33.01	0.9089	54.05	93.20	93.00	+0.20	0.033	1084
0.9478	35.65	42.50	74.59	+9.59	0.9406	39.50	80.80	80.80	+0.10	0.042	1085
0.9605	28.44	34.40	60.22	-4.72	0.9531	32.81	72.70	72.80	-0.10	0.015	1086
0.9217	45.91	53.62	93.98	+28.98	0.9151	51.33	91.50	91.25	+0.25	0.024	1087

Date of Collection.	Nature of Sample.	Number of Sample.	Name and Address of Vendor.	Cost.		Name and Address of the Manufacturer or Furnisher, as given by the Vendor.	Inspector's Report. (Is not an expression of opinion.)
				Quantity.	Price.		

DISTRICT OF MONTREAL—

1909.					\$ c.		
April 20....	Gin	40041	Louis Lamoureux, 129 Commissioners St., Montreal.	1 qt ...	0 35		
" 20....	"	40042	J. B. Petelli, 19 Rue Youville, Montreal.	1 "	0 60	F. X. St. Charles.	
" 20....	"	40043	J. H. Lagannière, 11 Common St., Montreal.	1 "	0 70		
" 21....	"	40044	Alph. Casgrain, 32 St. Maurice St., Montreal.	1 "	0 60		
" 21....	"	40045	Geo. Simard, 954 St. James St., Montreal.	1 "	0 65		
" 21....	"	40046	D. Gauthier, 125 Commissioners St., Montreal.	1 "	0 75		
" 27....	"	40047	Joseph Valiquette, 127 Commissioners St., Montreal.	1 "	0 70		
May 3....	"	40048	P. Vandelac & Co., 33 Jacques Cartier St., Montreal.	1 "	0 70		
" 3....	"	40049	L. Bachaud, 209 St. Paul St., Montreal.	1 "	0 50		
" 3....	"	40050	A. Langlois, 82 Berri St., Montreal.	1 "	0 70		

DISTRICT OF OTTAWA—

Mar. 16..	Gin	22981	A. C. Latour, Hull....	1 qt....	0 90	Ottawa Wine Vaults, Ottawa.	Red Cross; added water.
" 16....	"	22982	D. Charron, Hull.....	1 "	0 55	Melchers, Berthierville.	" " ..
" 22....	"	22983	T. A. James, Shawville.	1 "	1 00	Chaput Fils & Cie, Montreal.	
" 22....	" ..	22984	C. Caldwell, Shawville..	1 "	1 00	Unknown	
" 26....	"	22985	N. Tellier, Hull....	1 "	0 90	Melchers, Berthierville.	Red Cross.....
" 26....	"	22986	S. Desmarais, Hull....	1 "	0 80	Unknown	
" 26....	"	22987	D. Gravelle, Hull. . .	1 "	0 85	P. J. Major, Ltd., Ottawa.	
" 26....	"	22988	Chas. O'Connor, Hull...	1 "	0 75	" "	
" 27....	"	22989	J. F. Kennedy, Quyon..	1 "	0 90	Chaput Fils & Co, Montreal.	
" 27....	"	22990	James McCann, Quyon..	1 "	1 00	P. J. Major, Ltd., Ottawa.	Red Cross

DISTILLED LIQUORS.

RESULTS OF ANALYSIS.											Remarks, and Opinion of the Chief Analyst.	
Specific Gravity.	Alcohol, percentage.			% Variation from 65 Spirit Strength.	Examination for Methyl Alcohol.					Extract grams per 100 c.c.		No. of Sample.
	Weight.	Volume.	Proof Spirit.		Density.	Alcohol, p.c.	Re-refraction.					
							Found.	Theory.	Differ- ence.			

J. J. COSTIGAN, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.	p. c.	
0.9499	34.52	41.32	72.41	+ 7.41	0.9492	34.90	75.90	75.75	+ 0.15	0.088	40041
0.9606	28.19	34.11	59.78	- 5.22	0.9635	32.56	72.60	72.50	+ 0.10	0.011	40042
0.9601	28.06	33.97	59.53	- 5.47	0.9635	32.56	72.50	72.50	none.	0.011	40043
0.9553	31.75	38.18	66.93	+ 1.93	0.9481	35.45	76.40	76.40	0.00	0.019	40044
0.9598	28.62	34.61	60.66	- 4.34	0.9507	34.19	74.70	74.75	- 0.05	0.010	40045
0.9700	21.23	25.95	54.47	- 10.53	0.9697	21.54	55.30	55.30	0.00	0.026	40046
0.9541	28.87	34.90	61.16	- 3.84	0.9547	31.81	71.30	71.40	- 0.10	0.080	40047
0.9608	27.71	33.56	58.82	- 6.18	0.9608	28.06	65.50	65.60	- 0.10	0.014	40048
0.9613	27.57	33.39	58.53	- 6.47	0.9446	37.33	78.60	78.40	+ 0.20	0.015	40049
0.9468	36.22	43.19	75.70	+ 10.70	0.9289	45.14	86.30	86.30	0.00	0.034	40050

J. A. RICKEY, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.		p. c.	p. c.	p. c.	p. c.	p. c.	
0.9442	37.94	45.10	79.04	+ 14.04	0.9396	41.50	83.00	82.85	+ 0.15	0.259	22981
0.9286	44.86	52.53	92.06	+ 27.06	0.9015	57.42	95.10	94.90	+ 0.20	0.010	22982
0.9576	29.53	35.66	62.49	- 2.51	0.9494	34.81	75.40	75.60	- 0.20	0.047	22983
0.9329	43.71	51.32	89.95	+ 24.95	0.9290	45.09	86.40	86.25	+ 0.15	0.053	22984
0.9327	43.43	51.02	89.41	+ 24.41	0.9336	43.00	84.50	84.25	+ 0.25	0.036	22985
0.9599	29.33	35.43	62.09	- 2.91	0.9509	34.10	74.70	74.60	+ 0.10	0.469	22986
0.9547	31.75	38.18	66.93	+ 1.93	0.9572	30.33	69.50	69.40	+ 0.10	0.129	22987
0.9598	29.33	35.43	62.09	- 2.91	0.9546	31.87	71.40	71.50	- 0.10	0.347	22988
0.9487	35.40	42.29	74.10	+ 9.10	0.9565	30.72	69.80	70.00	- 0.20	0.260	22989
0.9341	42.14	49.66	87.02	+ 22.02	0.9279	45.59	86.90	86.70	+ 0.2	0.021	22990

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of the Manufacturer or Furnisher, as given by the Vendor.	Inspector's Report. (Is not an expression of opinion).
				Quantity.	Price.		
DISTRICT OF QUEBEC—							
1909.					\$ c.		
April 15....	Brandy...	36863	Alphonse Mathieu, 156 Rue de Pont, Quebec.	1 qt....	1 20	F. Savard, Quebec.	
" 15....	" ..	36864	Louis Robitail, 154 Rue de Pont, Quebec.	1 "	1 20	Unknown	
" 15....	" ..	36865	Francois Rathé, 188 Rue de Pont, Quebec.	1 "	1 20	T. Ledroit & Fils, Quebec.	
" 15....	" ..	36866	Edouard Poulin, 97 Rue St. Joseph, Quebec.	1 "	1 20	A. Toussaint & Cie, Quebec.	
" 15....	" ..	36867	Charles Vezina, 46 Rue Desfos s, Quebec.	1 "	1 20	Unknown ..	
DISTRICT OF ST. HYACINTHE—							
April 20 ...	Brandy...	1089	G. A. Rivard, Farnham	1 qt....	1 50	Boivin, Wilson & Co., Montreal.	
" 21....	" ..	1090	H. Cartier, St. John.	1 "	1 00	Unknown	
" 28....	" ..	1091	W. Langlois, Actonvale.	1 "	1 25	A. E. Mallette & Co., Montreal.	Hennessey
May 5....	" ..	1092	W. DesRuisseau, E. Sherbrooke.	1 "	1 15	Unknown ..	Pellisson
" 19....	" ..	1093	D. Dupuis, St. Joseph de St. Hyacinthe.	1 "	1 25	Fournier & Fournier, St. Hy'cte.	
DISTRICT OF MONTREAL—							
April 27 ...	Brandy...	40051	Schetagne & Theoret, 65 Commissioners Street, Montreal.	1 qt....	0 95		
" 27....	" ..	40052	A. Robert, 93 St. Paul St., Montreal.	1 "	0 75		
May 3....	" ..	40053	P. Vaudelac & Co., 33 Jacques Square, Montreal.	1 "	1 00		
" 3....	" ..	40054	L. Buchaud, 207 St. Paul St., Montreal.	1 "	1 20		
" 3....	" ..	40055	H. Courtois, 2 Berrie St., Montreal.	1 "	1 15		
DISTRICT OF OTTAWA—							
Mar. 17....	Brandy...	22991	E. Bell, Aylmer, P.Q.	1 qt....	1 40	H. N. Bate & Son, Ottawa.	
" 17....	" ..	22992	N. Noel, Aylmer, P.Q.	1 "	1 40	S. J. Major, Ltd., Ottawa.	
" 19....	" ..	22993	A. Maisonneuve, Buckingham.	1 "	1 25	Ottawa Wine Vaults Ottawa.	
" 26....	" ..	22994	L. St. Pierre, Hull.	1 "	1 40	L. H. Major, Ottawa.	
" 27....	" ..	22995	M. Doyle, Quyon	1 "	1 50	Ottawa Wine Vaults, Ottawa.	

DISTILLED LIQUORS.

RESULTS OF ANALYSIS.

Specific Gravity.	Alcohol, percentage.				Variation from 75 % Spirit Strength.	Examination for Methyl Alcohol.					Extract grams per 100 c.c.	No. of Sample.	Remarks, and Opinion of the Chief Analyst.
	Weight.	Volume.	Proof Spirit.	Density.		Alcohol, p.c.	Refraction.						
							Found.	Theory.	Difference.				
E. BELAND, INSPECTOR.													
0 9260	43 29	50 87	89 15	+14 15	0 8972	59 30	96 00	95 85	+0 15	0 730	36863		
0 9459	38 66	45 22	79 25	+ 4 25	0 9100	53 5	92 90	92 70	+0 20	0 597	36864		
0 9534	33 94	40 67	71 27	- 3 73	0 9458	36 67	77 80	77 70	+0 10	0 430	36865		
0 9534	39 75	47 08	82 50	+ 7 50	0 9194	49 44	90 00	89 85	+0 15	0 565	36866		
0 9352	43 76	51 38	90 03	+15 03	0 9044	56 14	94 20	94 20	0 00	0 718	36867		
J. C. ROULEAU, INSPECTOR.													
0 9507	41 10	48 54	35 06	+15 06	0 9359	41 85	83 20	83 20	0 00	0 565	1089		
0 9378	44 36	52 01	91 11	+16 14	0 9282	45 46	86 80	86 60	+0 20	1 656	1090		
0 9195	50 39	58 23	102 05	+27 05	0 9157	51 08	91 20	91 10	+0 10	0 344	1091		
0 9524	35 20	42 06	73 72	- 1 28	0 9365	41 55	82 80	82 90	-0 10	0 626	1092		
0 9431	38 89	46 14	80 86	+ 5 86	0 9260	46 46	87 60	87 60	0 00	0 223	1093		
J. J. COSTIGAN, INSPECTOR.													
0 9524	34 67	41 48	72 68	+ 2 32	0 9305	44 41	85 70	85 65	+0 05	0 679	40051		
0 9504	37 39	44 49	77 96	+ 2 96	0 9262	46 36	87 40	89 30	+0 10	0 636	40052		
0 9449	38 39	45 59	79 89	+ 4 89	0 9287	45 22	86 50	86 40	+0 10	0 55	40053		
0 9245	48 96	56 77	99 49	+24 49	0 9130	52 23	91 80	91 75	+0 05	0 923	40054		
0 9274	47 23	54 99	96 37	+21 37	0 9000	58 05	95 20	95 20	0 00	0 491	40055		
J. A. RICKEY, INSPECTOR.													
0 9296	45 09	52 77	92 48	+17 48	0 9181	50 04	90 60	90 36	+0 20	0 259	22991		
0 9438	39 65	46 97	82 31	+ 7 31	0 9316	43 90	85 20	85 15	+0 05	0 666	22992		
0 9339	43 43	51 02	89 41	+14 41	0 9119	55 09	92 50	92 30	+0 20	0 274	22993		
0 9290	46 86	54 62	95 71	+20 71	0 9162	50 87	91 20	91 00	+0 20	1 155	22994		
0 9440	38 89	46 14	80 86	+ 5 86	0 9270	46 00	87 20	87 00	+0 20	0 397	22995		